

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
November 1999	82.3	82.2	77.3	71.3	64.1	71.3	90.9	90.7	83.1	75.3	-	77.9
October 1999	80.9	80.7	74.3	67.1	61.1	67.7	89.8	89.5	80.4	70.8	-	74.2
November 1998	56.6	56.4	48.9	41.0	37.6	42.4	66.0	65.6	55.7	45.3	-	49.4
PAD District I												
November 1999	81.3	81.1	76.9	71.1	66.0	71.9	90.3	90.0	83.9	75.2	-	78.3
October 1999	80.2	79.8	73.7	66.1	62.3	67.5	89.4	88.9	80.7	70.1	-	74.0
November 1998	56.0	55.6	47.1	40.3	38.4	42.2	65.7	65.2	54.8	44.5	-	48.7
Subdistrict IA												
November 1999	94.5	94.0	84.3	73.2	W	76.9	103.8	102.9	90.7	77.3	-	82.5
October 1999	95.3	94.7	82.1	70.2	-	74.5	104.4	103.2	88.5	74.1	-	80.3
November 1998	64.9	64.7	56.1	45.4	41.1	48.0	75.2	74.5	64.2	49.7	-	57.4
Connecticut												
November 1999	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
November 1998	-	-	-	-	W	W	-	-	-	-	-	-
Maine												
November 1999	96.0	95.7	82.6	73.0	W	75.1	105.9	105.0	89.1	77.2	-	80.4
October 1999	97.0	96.6	80.8	70.1	-	72.8	106.7	105.8	87.0	74.0	-	78.1
November 1998	67.1	66.8	55.8	45.6	W	46.9	77.9	76.9	64.2	49.7	-	55.8
Massachusetts												
November 1999	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
November 1998	-	-	-	-	W	W	-	-	-	-	-	-
New Hampshire												
November 1999	93.0	92.7	84.6	73.6	-	79.8	102.7	101.9	89.2	77.2	-	83.4
October 1999	93.8	93.2	81.8	70.6	-	77.2	102.9	102.0	86.2	75.0	-	81.3
November 1998	62.4	62.3	54.9	44.1	-	50.2	72.8	72.5	59.7	49.1	-	54.9
Rhode Island												
November 1999	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
November 1998	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
November 1999	91.8	91.3	86.2	74.6	-	81.8	100.4	99.3	92.8	NA	-	88.4
October 1999	92.1	91.1	83.9	70.7	-	79.0	100.3	98.8	91.0	74.3	-	86.0
November 1998	62.7	62.9	56.6	45.2	-	52.9	71.5	71.2	65.1	50.1	-	60.9
Subdistrict IB												
November 1999	84.3	84.1	76.4	71.9	66.0	71.1	91.3	91.2	NA	75.2	-	78.4
October 1999	84.1	83.7	74.5	68.7	62.5	68.0	91.2	90.7	80.3	71.6	-	75.4
November 1998	56.7	56.5	48.6	42.8	37.7	42.9	64.1	63.7	53.8	47.1	-	50.3
Delaware												
November 1999	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
November 1998	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
November 1999	-	-	-	-	-	-	-	-	-	-	-	-
October 1999	-	-	-	-	-	-	-	-	-	-	-	-
November 1998	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
November 1999	84.7	84.3	75.4	70.9	-	71.6	93.5	92.8	82.0	75.0	-	75.7
October 1999	83.3	83.0	71.9	67.3	-	68.0	92.1	90.7	80.5	71.5	-	72.4
November 1998	57.3	57.1	48.3	41.1	-	42.6	66.1	65.8	57.7	45.3	-	47.8
New Jersey												
November 1999	-	-	-	-	66.8	66.8	-	-	-	-	-	-
October 1999	-	-	-	-	63.0	63.0	-	-	-	-	-	-
November 1998	-	-	-	-	37.5	37.5	-	-	-	-	-	-
New York												
November 1999	87.2	86.4	76.7	73.0	62.2	72.6	96.6	95.5	NA	75.6	-	NA
October 1999	86.8	85.9	75.1	69.6	W	71.0	95.5	93.9	NA	71.9	-	NA
November 1998	59.4	58.7	50.1	43.6	W	45.2	68.1	65.8	55.1	48.2	-	51.9
Pennsylvania												
November 1999	82.2	82.4	76.2	71.2	W	71.5	89.4	89.5	NA	75.2	-	78.5
October 1999	82.2	82.1	74.2	68.2	NA	68.3	89.6	89.5	79.9	71.5	-	75.3
November 1998	54.9	55.0	47.4	42.3	37.8	43.2	62.7	62.8	53.2	47.0	-	50.0

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
November 1999	98.8	98.1	90.2	80.8	67.7	81.7	85.6	85.4	80.1	73.0	64.5	73.3
October 1999	97.6	96.9	87.4	76.5	64.9	77.8	84.3	84.0	77.2	68.7	61.7	69.6
November 1998	73.8	73.0	60.7	50.3	41.4	52.7	60.6	60.3	51.9	42.9	38.0	44.7
PAD District I												
November 1999	98.6	97.8	90.2	80.5	NA	82.4	85.4	85.1	80.5	73.1	66.4	74.4
October 1999	97.4	96.6	87.4	75.5	NA	78.5	84.3	83.9	77.3	68.1	62.8	70.0
November 1998	74.0	73.1	58.7	49.6	41.6	52.6	61.0	60.6	50.6	42.6	38.7	44.9
Subdistrict IA												
November 1999	111.5	110.8	95.9	82.0	—	87.4	97.0	96.5	86.2	74.4	W	78.4
October 1999	112.0	110.9	92.6	79.0	W	81.8	97.8	97.1	83.9	71.4	W	75.8
November 1998	83.9	83.5	68.9	54.2	—	61.7	68.6	68.3	58.8	46.8	41.1	50.1
Connecticut												
November 1999	—	—	—	—	—	—	—	—	—	—	—	—
October 1999	—	—	—	—	—	—	—	—	—	—	—	—
November 1998	—	—	—	—	—	—	—	—	—	—	W	W
Maine												
November 1999	114.2	113.1	94.0	81.8	—	84.3	98.5	98.1	84.1	74.2	W	76.4
October 1999	115.1	113.3	90.5	79.0	W	NA	99.5	99.0	82.2	71.3	W	73.8
November 1998	87.3	86.6	69.7	54.4	—	59.5	71.0	70.6	58.7	46.9	W	48.6
Massachusetts												
November 1999	—	—	—	—	—	—	—	—	—	—	—	—
October 1999	—	—	—	—	—	—	—	—	—	—	—	—
November 1998	—	—	—	—	—	—	—	—	—	—	W	W
New Hampshire												
November 1999	110.6	110.6	96.4	82.9	—	91.8	95.8	95.5	86.5	74.7	—	81.4
October 1999	111.0	111.0	92.7	79.9	—	88.4	96.6	96.0	83.6	71.9	—	78.9
November 1998	82.4	82.4	66.7	54.3	—	62.1	66.2	66.1	57.1	45.8	—	52.3
Rhode Island												
November 1999	—	—	—	—	—	—	—	—	—	—	—	—
October 1999	—	—	—	—	—	—	—	—	—	—	—	—
November 1998	—	—	—	—	—	—	—	—	—	—	—	—
Vermont												
November 1999	107.8	107.2	96.9	NA	—	92.7	94.6	93.8	88.4	75.7	—	83.8
October 1999	107.4	106.9	94.0	78.5	—	89.3	94.7	93.6	86.0	71.9	—	81.0
November 1998	79.6	79.3	69.0	53.7	—	64.6	66.0	66.0	59.3	46.8	—	55.4
Subdistrict IB												
November 1999	99.7	98.6	87.6	80.1	NA	78.8	87.0	86.8	78.6	73.2	66.4	72.5
October 1999	99.6	98.6	86.1	77.4	NA	77.0	86.8	86.4	76.7	70.0	62.9	69.5
November 1998	72.5	71.8	59.6	51.6	41.0	52.1	60.1	59.8	51.0	44.4	38.1	44.7
Delaware												
November 1999	—	—	—	—	—	—	—	—	—	—	—	—
October 1999	—	—	—	—	—	—	—	—	—	—	—	—
November 1998	—	—	—	—	—	—	—	—	—	—	—	—
District of Columbia												
November 1999	—	—	—	—	—	—	—	—	—	—	—	—
October 1999	—	—	—	—	—	—	—	—	—	—	—	—
November 1998	—	—	—	—	—	—	—	—	—	—	—	—
Maryland												
November 1999	99.8	99.0	83.0	80.1	—	80.5	88.3	87.8	77.0	72.6	—	73.3
October 1999	98.8	97.9	80.6	78.0	—	78.4	87.0	86.4	73.7	69.1	—	69.8
November 1998	73.5	72.8	58.5	51.0	—	52.5	61.9	61.6	51.0	43.3	—	44.9
New Jersey												
November 1999	—	—	—	—	72.6	72.6	—	—	—	—	67.2	67.2
October 1999	—	—	—	—	69.5	69.5	—	—	—	—	63.2	63.2
November 1998	—	—	—	—	NA	NA	—	—	—	—	37.5	37.5
New York												
November 1999	103.1	100.1	NA	80.3	69.7	81.9	89.7	88.8	78.6	74.0	62.8	74.0
October 1999	102.6	100.4	NA	77.9	W	80.8	89.2	88.2	77.0	70.7	W	72.4
November 1998	75.0	73.2	61.0	52.6	W	55.3	62.3	61.2	52.2	45.1	W	46.9
Pennsylvania												
November 1999	97.9	97.6	87.6	80.1	W	78.1	85.3	85.4	78.6	72.8	NA	73.1
October 1999	98.1	97.6	85.9	77.1	NA	75.7	85.3	85.2	76.6	69.7	NA	70.0
November 1998	71.4	71.0	58.7	51.1	42.4	51.6	58.7	58.9	50.2	44.1	39.1	45.3

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
November 1999	79.6	79.4	76.3	70.6	65.8	72.0	89.5	89.2	83.9	75.1	—	78.1
October 1999	78.0	77.7	72.3	65.0	60.2	66.7	88.4	87.9	80.4	69.7	—	73.5
November 1998	55.3	54.9	46.0	39.2	40.1	41.5	65.8	65.3	54.7	43.9	—	48.1
Florida												
November 1999	81.3	80.9	78.3	71.0	W	73.3	91.9	91.5	87.3	75.2	—	80.8
October 1999	80.6	80.0	76.1	65.4	W	68.7	91.8	91.4	85.2	69.8	—	77.1
November 1998	57.3	56.7	49.6	39.6	41.0	42.4	68.9	67.7	57.6	43.8	—	49.7
Georgia												
November 1999	77.8	78.0	73.2	70.3	W	70.9	87.3	87.4	78.5	75.2	—	76.3
October 1999	75.7	75.7	67.8	64.6	W	65.2	85.6	85.5	74.7	69.3	—	71.2
November 1998	53.5	53.4	NA	38.7	W	41.1	63.6	63.5	NA	43.8	—	47.4
North Carolina												
November 1999	78.9	78.5	77.6	70.7	W	72.1	88.6	88.2	85.2	75.4	—	77.9
October 1999	76.9	76.5	72.2	65.0	W	66.4	86.9	86.3	80.3	70.1	—	72.8
November 1998	53.9	53.0	41.7	39.3	W	40.1	64.3	64.0	54.7	44.0	—	47.1
South Carolina												
November 1999	77.3	77.1	72.1	70.7	—	70.9	88.0	87.7	77.7	75.2	—	75.8
October 1999	76.0	75.7	68.3	64.8	—	65.4	86.6	86.3	73.6	69.5	—	70.3
November 1998	52.3	52.2	41.7	39.0	—	39.7	62.2	62.0	47.8	44.0	—	45.2
Virginia												
November 1999	80.4	80.3	75.9	70.0	NA	70.9	89.1	88.7	79.8	73.8	—	75.5
October 1999	79.0	78.7	71.8	65.1	61.1	66.0	87.8	87.3	75.7	69.4	—	71.2
November 1998	57.7	57.9	49.3	38.8	NA	43.4	67.1	67.0	58.1	43.2	—	49.2
West Virginia												
November 1999	83.0	82.8	78.0	72.8	—	75.7	91.9	91.7	83.2	77.1	—	80.8
October 1999	78.2	78.0	73.0	67.6	—	70.3	87.0	86.7	77.9	72.5	—	75.6
November 1998	56.9	56.8	51.8	43.6	—	48.6	65.9	65.7	56.2	49.2	—	53.7
PAD District II												
November 1999	82.2	82.0	76.3	71.1	63.0	71.1	90.1	90.0	81.2	74.6	—	76.6
October 1999	78.8	78.7	71.8	65.6	61.1	66.4	86.6	86.6	77.7	68.9	—	71.7
November 1998	55.3	55.3	47.4	40.3	37.9	41.7	63.5	63.4	54.0	45.0	—	48.5
Illinois												
November 1999	84.1	84.0	81.9	71.8	62.6	69.6	90.5	90.5	80.6	75.2	—	76.1
October 1999	80.9	81.0	77.8	65.7	62.6	65.6	84.9	85.2	76.8	69.2	—	70.5
November 1998	56.8	57.0	51.5	40.1	39.8	40.8	59.7	60.1	51.7	44.6	—	46.3
Indiana												
November 1999	80.8	80.7	77.8	71.5	63.0	71.3	88.8	88.9	82.7	74.3	—	76.9
October 1999	76.8	76.8	73.7	64.6	64.1	66.2	84.7	84.9	78.5	67.3	—	70.8
November 1998	56.5	56.4	48.0	39.4	NA	41.5	64.7	64.5	53.8	42.9	—	47.5
Iowa												
November 1999	78.1	78.6	77.1	69.9	—	70.3	83.4	83.7	77.3	72.5	—	73.2
October 1999	76.6	77.2	73.6	65.9	—	66.4	82.3	82.5	74.6	68.2	—	69.0
November 1998	54.3	54.8	46.6	40.9	—	41.5	61.2	61.4	51.2	47.7	—	48.6
Kansas												
November 1999	78.5	78.5	72.3	68.5	64.9	68.4	85.2	85.1	78.6	72.6	—	74.9
October 1999	77.4	77.4	69.2	64.9	W	64.8	84.0	83.9	77.4	69.1	—	72.4
November 1998	54.5	54.2	46.2	39.6	36.3	39.9	60.2	60.1	NA	43.8	—	46.4
Kentucky												
November 1999	84.5	83.3	77.3	73.1	W	73.5	94.0	93.0	83.7	77.2	—	78.7
October 1999	81.4	80.5	71.9	66.5	W	67.4	90.1	89.1	78.9	70.6	—	72.6
November 1998	56.4	55.5	44.8	41.0	—	41.9	66.6	65.8	50.5	45.2	—	46.8
Michigan												
November 1999	83.6	83.2	75.8	72.5	—	73.5	92.3	92.4	81.1	75.6	—	79.0
October 1999	78.2	78.0	70.4	65.7	W	67.2	87.5	87.8	76.0	68.6	—	73.3
November 1998	55.0	54.8	45.9	41.2	—	43.0	65.3	65.0	52.8	44.2	—	50.3
Minnesota												
November 1999	W	W	—	70.3	W	69.8	—	—	—	72.6	—	72.6
October 1999	—	—	—	67.1	W	66.5	—	—	—	69.7	—	69.7
November 1998	—	—	—	41.3	37.8	40.7	—	—	—	49.2	—	49.2
Missouri												
November 1999	79.4	79.5	72.8	69.2	—	69.9	88.6	88.4	81.5	71.6	—	75.2
October 1999	77.8	77.7	69.7	65.4	—	66.2	86.3	85.8	78.7	67.9	—	71.7
November 1998	52.4	52.7	48.3	39.7	—	42.4	60.5	60.4	52.9	45.0	—	49.5

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IC												
November 1999	98.1	97.4	90.5	80.5	68.1	83.3	84.4	84.0	80.7	73.0	66.7	75.0
October 1999	96.6	95.8	87.5	75.0	W	78.7	82.9	82.4	76.9	67.4	61.6	69.8
November 1998	74.1	73.1	58.2	49.1	W	52.6	61.0	60.5	50.1	41.9	40.6	44.8
Florida												
November 1999	99.6	99.1	94.0	80.6	W	86.4	86.4	85.9	84.2	73.4	W	77.2
October 1999	98.8	98.3	91.9	75.2	—	82.8	85.8	85.2	82.0	67.7	W	72.9
November 1998	75.6	74.4	63.7	49.4	W	55.6	63.2	62.5	55.5	42.3	41.4	46.7
Georgia												
November 1999	95.6	95.1	83.0	80.2	—	80.9	82.2	82.5	75.8	72.6	W	73.3
October 1999	93.7	93.3	79.6	74.7	W	76.0	80.3	80.3	71.1	66.9	W	67.8
November 1998	72.3	71.9	NA	48.4	—	51.9	58.9	59.0	NA	41.3	W	44.1
North Carolina												
November 1999	97.8	96.9	92.2	81.0	W	83.1	83.7	83.2	81.5	73.2	W	74.9
October 1999	95.8	94.8	87.3	75.1	—	77.7	81.8	81.2	76.3	67.4	W	69.3
November 1998	73.6	72.1	51.7	49.4	W	50.2	60.1	59.1	45.2	42.1	W	43.1
South Carolina												
November 1999	97.3	96.8	84.1	80.8	—	81.4	82.2	81.9	75.1	73.0	—	73.3
October 1999	96.1	95.6	80.0	75.2	—	76.0	80.8	80.4	71.0	67.1	—	67.7
November 1998	71.1	70.4	52.5	49.1	W	50.0	57.6	57.3	44.7	41.6	W	42.5
Virginia												
November 1999	98.5	97.8	87.3	79.1	66.8	79.4	84.7	84.5	79.0	72.1	67.9	73.1
October 1999	97.1	96.2	83.3	74.7	NA	76.2	83.4	83.0	74.9	67.3	NA	68.5
November 1998	75.8	75.4	57.8	48.6	NA	52.7	62.9	63.0	52.0	41.3	NA	45.9
West Virginia												
November 1999	100.0	97.8	88.4	82.7	—	85.7	86.4	86.1	80.3	74.9	—	77.9
October 1999	95.1	92.8	83.6	77.6	—	80.5	81.6	81.2	75.3	69.7	—	72.6
November 1998	74.5	74.1	63.7	54.1	—	60.1	60.9	60.8	54.4	45.9	—	51.2
PAD District II												
November 1999	97.1	96.5	88.4	80.2	67.1	81.6	84.7	84.4	78.5	72.4	63.1	72.7
October 1999	94.0	93.3	83.8	74.7	63.1	76.6	81.3	81.1	74.0	66.9	61.2	67.9
November 1998	70.8	70.3	59.4	49.5	40.0	51.9	58.3	58.1	50.0	41.9	38.0	43.6
Illinois												
November 1999	99.1	98.6	96.9	81.1	W	82.2	86.6	86.4	84.1	73.0	62.6	71.0
October 1999	93.7	93.6	92.6	75.0	W	75.8	82.8	82.9	79.9	66.8	62.7	66.8
November 1998	70.2	70.1	59.5	49.9	W	50.4	58.5	58.7	52.4	41.6	39.9	42.1
Indiana												
November 1999	94.2	94.2	89.0	80.5	67.7	81.7	83.4	83.3	80.1	72.9	63.2	73.0
October 1999	90.4	90.3	85.3	73.6	W	75.8	79.4	79.4	76.0	65.9	63.9	67.8
November 1998	72.4	72.1	59.6	49.0	—	52.2	60.2	60.1	50.8	41.2	NA	43.7
Iowa												
November 1999	88.1	88.2	89.9	78.9	—	80.1	79.3	79.8	78.2	70.7	—	71.3
October 1999	87.0	87.1	85.6	74.5	—	75.9	77.9	78.4	74.9	66.6	—	67.3
November 1998	64.0	64.1	53.7	49.6	—	50.3	55.7	56.2	48.5	42.3	—	43.1
Kansas												
November 1999	91.9	91.7	81.4	75.5	W	76.7	80.1	80.0	73.9	69.3	65.0	69.3
October 1999	89.2	89.1	78.5	72.0	W	72.9	78.9	78.8	70.8	65.6	W	65.7
November 1998	66.5	66.2	54.2	46.5	W	47.3	56.0	55.6	47.5	40.3	36.7	40.7
Kentucky												
November 1999	102.1	99.1	88.3	82.8	W	83.4	88.1	86.6	79.8	75.0	W	75.5
October 1999	98.8	96.4	84.3	76.2	—	77.5	84.9	83.8	74.5	68.4	W	69.4
November 1998	75.6	74.2	56.0	50.9	—	52.4	61.2	60.3	47.8	43.2	—	44.4
Michigan												
November 1999	99.2	98.7	88.5	82.2	—	84.6	85.8	85.5	78.0	73.7	—	75.1
October 1999	93.9	93.5	82.9	75.4	—	78.4	80.5	80.4	72.6	66.9	W	68.9
November 1998	70.3	69.3	58.5	51.2	—	54.3	57.6	57.3	48.5	42.7	—	45.1
Minnesota												
November 1999	101.7	101.8	93.1	78.5	—	80.3	99.0	99.2	93.1	71.4	W	71.1
October 1999	101.0	101.1	87.0	75.7	—	77.0	101.0	101.1	87.0	68.3	W	67.8
November 1998	72.2	72.2	W	50.2	W	49.4	72.2	72.2	W	42.5	38.5	41.9
Missouri												
November 1999	96.7	96.5	81.5	77.5	—	78.3	81.7	81.6	74.3	70.2	—	71.0
October 1999	94.6	93.0	78.4	73.5	—	74.5	80.0	79.8	71.2	66.4	—	67.3
November 1998	68.9	68.8	59.8	48.0	—	52.2	55.0	55.1	50.3	41.0	—	44.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
November 1999	79.1	79.2	75.2	69.3	—	70.0	85.1	85.2	76.6	71.8	—	73.6
October 1999	79.0	79.1	73.5	65.8	—	66.8	83.8	83.6	73.9	68.5	—	70.4
November 1998	56.4	56.9	46.8	40.8	—	41.7	61.5	60.6	58.0	47.4	—	50.3
North Dakota												
November 1999	89.6	86.4	75.9	70.5	—	71.5	97.1	NA	77.9	76.2	—	77.1
October 1999	88.9	85.3	75.3	68.1	—	69.5	96.8	94.7	76.3	73.1	—	75.1
November 1998	66.2	65.7	48.8	42.8	—	43.9	74.6	74.4	NA	50.1	—	51.4
Ohio												
November 1999	87.5	87.0	80.4	73.5	66.3	75.3	97.3	96.3	86.8	76.0	—	79.7
October 1999	79.7	79.5	73.5	66.6	W	68.8	89.6	89.0	80.5	69.6	—	74.4
November 1998	57.2	56.9	50.5	41.9	W	45.1	66.4	66.0	58.0	45.0	—	52.0
Oklahoma												
November 1999	75.5	75.5	70.0	67.6	62.0	65.2	81.3	81.3	76.2	69.3	—	73.7
October 1999	75.7	75.6	67.2	64.0	60.3	62.6	81.6	81.4	73.9	65.6	—	70.2
November 1998	52.3	52.2	42.1	38.9	36.9	38.4	58.5	58.4	48.7	40.2	—	46.0
South Dakota												
November 1999	86.3	86.2	NA	70.5	—	72.4	87.7	88.2	NA	NA	—	NA
October 1999	86.8	86.6	75.5	67.7	—	69.8	89.1	89.4	76.0	NA	—	NA
November 1998	65.0	65.2	49.8	42.4	—	44.3	65.1	65.7	48.3	NA	—	NA
Tennessee												
November 1999	77.0	76.7	72.5	70.7	—	71.0	86.6	87.1	79.7	75.2	—	76.3
October 1999	76.7	76.4	72.2	64.8	—	65.7	86.5	86.7	79.2	69.3	—	71.6
November 1998	51.8	51.6	47.2	39.1	—	40.3	61.8	61.7	57.1	43.8	—	46.6
Wisconsin												
November 1999	85.5	85.2	79.6	72.0	—	73.1	88.7	88.5	81.9	74.4	—	74.9
October 1999	83.2	82.7	72.7	66.1	—	67.0	89.5	89.4	78.0	69.0	—	69.6
November 1998	56.6	56.4	47.9	39.7	—	40.6	63.9	64.0	NA	45.0	—	46.4
PAD District III												
November 1999	79.6	79.7	75.7	70.2	63.5	68.6	89.0	88.7	81.0	74.3	—	76.4
October 1999	79.6	79.5	70.9	65.8	60.1	64.6	88.9	88.5	76.5	69.7	—	71.9
November 1998	54.7	54.2	47.4	38.8	36.4	39.2	65.6	64.9	53.1	43.0	—	46.0
Alabama												
November 1999	79.4	79.3	80.2	70.4	W	72.6	88.6	88.3	88.0	75.1	—	79.6
October 1999	78.6	78.4	73.9	65.4	—	67.5	87.8	87.4	81.4	70.3	—	74.5
November 1998	57.2	56.8	48.0	39.2	W	41.9	66.0	65.2	53.4	43.8	—	47.7
Arkansas												
November 1999	78.8	78.8	72.9	69.9	W	70.0	88.1	88.0	79.8	74.5	—	75.7
October 1999	77.9	77.7	70.1	65.4	W	65.5	86.3	86.1	77.5	69.1	—	71.0
November 1998	52.6	52.2	46.7	39.5	W	40.3	62.7	61.5	49.0	43.4	—	44.7
Louisiana												
November 1999	81.3	80.8	76.2	69.9	63.6	68.9	92.0	91.3	79.5	73.8	—	76.2
October 1999	81.1	80.4	72.0	64.9	59.9	64.6	91.4	90.5	76.2	69.1	—	72.1
November 1998	55.5	54.6	52.9	38.2	36.3	40.0	66.7	65.8	58.9	42.7	—	47.7
Mississippi												
November 1999	79.3	79.2	72.3	70.1	NA	68.3	89.2	89.1	79.1	74.7	—	75.2
October 1999	80.1	80.0	69.3	64.4	62.8	64.3	89.0	88.7	76.1	69.1	—	69.9
November 1998	58.3	58.1	49.6	38.3	34.8	40.8	68.2	67.9	58.5	42.6	—	48.3
New Mexico												
November 1999	91.8	91.5	80.2	75.6	—	76.3	101.8	101.0	82.2	80.7	—	81.2
October 1999	91.4	91.0	76.4	75.5	—	75.6	102.0	101.2	77.5	80.4	—	79.5
November 1998	61.8	61.4	52.6	45.7	—	46.9	70.8	70.2	55.1	50.6	—	51.4
Texas												
November 1999	77.9	78.2	73.9	69.8	63.6	67.2	86.0	85.8	77.3	73.6	—	74.7
October 1999	77.5	77.8	68.7	65.5	59.9	63.3	86.5	86.3	72.7	69.3	—	70.3
November 1998	52.6	52.4	43.7	38.1	36.5	37.8	63.8	63.2	47.3	42.1	—	43.3
PAD District IV												
November 1999	90.4	90.0	81.6	76.1	W	77.1	99.0	98.8	88.3	82.0	—	83.7
October 1999	92.0	91.7	84.9	79.7	W	80.8	102.0	101.7	90.7	85.6	—	87.3
November 1998	66.5	66.2	56.3	51.5	W	52.5	76.9	76.4	62.1	57.8	—	59.7
Colorado												
November 1999	87.8	87.3	77.1	71.4	W	71.4	99.8	99.6	85.6	75.7	—	77.1
October 1999	90.1	89.5	80.5	73.9	W	75.2	102.5	102.2	87.7	78.4	—	82.5
November 1998	66.0	65.2	50.8	44.4	W	44.9	79.2	78.6	NA	49.7	—	52.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Nebraska												
November 1999	90.2	90.0	86.8	77.4	—	79.2	80.8	80.8	76.4	69.9	—	70.9
October 1999	90.3	90.2	83.2	74.1	—	75.9	80.4	80.4	74.4	66.4	—	67.6
November 1998	68.2	68.1	NA	48.9	—	50.6	58.0	58.1	49.6	41.9	—	43.2
North Dakota												
November 1999	97.9	NA	86.6	80.0	—	82.5	90.8	87.7	77.2	71.2	—	72.5
October 1999	98.1	NA	85.2	77.6	—	79.8	90.0	86.5	76.1	68.7	—	70.4
November 1998	72.7	72.0	58.1	51.2	—	53.0	67.4	67.0	50.1	43.7	—	44.9
Ohio												
November 1999	104.0	102.7	93.0	82.9	—	86.5	90.5	89.9	82.9	74.9	66.3	77.1
October 1999	97.1	96.2	85.9	76.1	W	79.8	82.9	82.6	76.1	67.9	62.7	70.7
November 1998	74.5	73.7	63.8	51.8	—	57.4	60.9	60.5	53.7	43.5	W	47.6
Oklahoma												
November 1999	88.8	88.5	77.8	75.0	67.1	73.1	77.7	77.6	71.1	68.7	62.3	66.1
October 1999	90.3	89.9	74.8	71.4	W	70.8	77.9	77.8	68.2	65.0	60.3	63.3
November 1998	63.8	63.5	49.5	46.3	NA	45.1	54.8	54.6	43.4	40.2	36.9	39.2
South Dakota												
November 1999	97.7	97.4	NA	79.4	—	80.9	87.1	87.2	NA	71.1	—	72.9
October 1999	99.1	99.1	82.3	77.3	—	78.7	87.8	87.7	75.9	68.2	—	70.3
November 1998	80.5	80.3	56.4	51.6	—	52.9	65.7	66.0	50.1	43.4	—	45.2
Tennessee												
November 1999	94.2	93.8	86.6	80.5	—	81.3	81.4	81.2	76.6	73.1	—	73.6
October 1999	94.8	94.2	85.8	74.8	—	76.4	81.3	81.1	76.1	67.1	—	68.3
November 1998	70.7	70.2	60.1	48.9	—	50.6	57.3	57.1	51.6	41.9	—	43.4
Wisconsin												
November 1999	96.5	96.2	90.0	81.3	—	82.5	86.8	86.5	80.6	73.1	—	74.1
October 1999	94.8	94.1	83.3	75.5	—	76.7	84.6	84.1	73.9	67.1	—	68.1
November 1998	68.9	68.4	58.1	49.4	—	50.2	58.4	58.3	49.1	40.9	—	41.8
PAD District III												
November 1999	96.9	96.5	88.7	80.0	66.5	77.9	83.2	83.2	78.5	72.0	63.9	70.4
October 1999	96.3	95.8	84.4	75.5	64.2	72.6	83.1	82.9	73.8	67.6	60.9	66.4
November 1998	72.3	71.6	59.6	48.3	40.3	48.7	59.1	58.5	50.4	40.9	36.9	41.2
Alabama												
November 1999	97.1	96.5	94.8	80.7	—	84.5	83.5	83.3	84.4	72.9	W	75.7
October 1999	96.1	95.6	87.5	75.9	—	79.3	82.7	82.5	78.1	67.9	—	70.7
November 1998	74.6	73.7	60.7	49.3	—	52.7	62.0	61.5	51.4	41.9	W	45.0
Arkansas												
November 1999	95.6	95.0	85.4	79.3	W	79.8	82.2	82.1	75.6	71.6	W	71.7
October 1999	93.4	92.6	82.5	74.8	W	75.1	81.1	80.9	72.9	67.0	W	67.3
November 1998	70.5	68.9	56.7	49.0	—	50.5	56.4	55.5	48.8	41.5	W	42.4
Louisiana												
November 1999	99.8	98.0	88.6	79.9	64.9	77.4	85.9	85.2	79.4	72.1	63.8	71.2
October 1999	99.4	97.6	86.2	74.9	W	73.2	85.6	84.7	75.7	67.0	61.6	67.1
November 1998	74.7	72.5	65.2	48.0	40.0	47.6	61.2	60.1	56.7	40.8	37.6	42.6
Mississippi												
November 1999	98.8	98.6	85.7	80.2	W	78.2	83.8	83.7	75.6	72.3	61.2	70.5
October 1999	96.7	96.3	82.6	74.8	66.8	73.8	84.1	83.8	72.6	66.7	63.4	66.4
November 1998	77.3	76.3	62.7	48.0	W	51.1	63.2	63.0	53.1	40.7	35.6	43.5
New Mexico												
November 1999	108.1	107.0	90.9	85.0	—	85.6	94.5	94.0	81.3	77.0	—	77.6
October 1999	107.7	105.8	89.2	85.1	—	85.4	94.2	93.6	77.4	76.9	—	77.0
November 1998	77.8	76.7	62.9	54.9	—	56.5	64.8	64.3	54.4	47.2	—	48.5
Texas												
November 1999	94.5	94.4	83.8	79.2	67.3	74.9	81.0	81.1	75.4	71.2	64.0	68.4
October 1999	94.5	94.4	80.0	75.0	63.6	69.2	80.6	80.8	70.5	66.9	60.5	64.5
November 1998	69.4	69.2	53.4	47.3	40.5	45.9	56.6	56.1	45.6	39.8	36.8	39.0
PAD District IV												
November 1999	108.4	106.7	91.9	86.1	W	87.1	94.2	93.6	83.7	78.1	W	79.1
October 1999	111.2	109.7	94.5	89.3	W	90.5	96.2	95.7	87.2	81.6	W	82.8
November 1998	85.6	83.4	66.2	61.8	W	62.5	71.4	70.6	59.1	53.8	W	55.0
Colorado												
November 1999	109.0	106.6	NA	80.6	W	NA	93.1	92.4	79.3	73.1	W	73.2
October 1999	112.3	110.4	90.6	82.8	W	85.0	95.6	94.8	83.7	75.6	W	77.5
November 1998	88.9	86.5	59.5	53.7	W	53.1	72.2	71.2	NA	46.4	W	47.1

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
November 1999	95.3	94.5	85.0	81.8	—	82.6	103.7	102.4	89.5	86.2	—	86.8
October 1999	96.9	96.8	90.0	87.6	—	88.3	104.5	104.0	97.9	91.5	—	93.0
November 1998	70.3	70.0	60.4	56.3	—	57.5	78.1	77.5	64.8	61.0	—	62.1
Montana												
November 1999	94.4	93.7	82.2	74.7	—	76.2	96.8	96.7	W	80.2	—	84.2
October 1999	91.5	91.2	85.2	78.5	—	79.6	96.2	96.1	W	83.2	—	86.7
November 1998	66.7	67.4	56.4	52.7	—	53.2	71.9	72.4	60.7	57.6	—	57.8
Utah												
November 1999	88.2	87.8	79.3	79.1	—	79.2	97.0	96.9	86.7	84.1	—	84.8
October 1999	92.8	92.5	85.3	85.3	—	85.3	101.5	101.4	92.0	90.7	—	91.1
November 1998	64.1	63.3	55.7	54.8	—	55.2	73.8	73.3	62.7	60.2	—	61.6
Wyoming												
November 1999	93.1	92.3	86.5	73.4	—	74.5	101.5	101.1	97.9	NA	—	78.8
October 1999	96.3	95.6	88.1	76.4	—	77.6	105.1	104.4	100.1	NA	—	NA
November 1998	70.3	69.9	53.5	48.8	—	49.4	77.2	76.6	NA	53.6	—	NA
PAD District V												
November 1999	93.0	91.9	82.8	76.4	71.9	78.5	103.1	102.5	90.1	82.3	—	86.5
October 1999	95.9	94.8	84.8	79.3	70.4	80.8	105.4	104.9	92.2	85.6	—	89.3
November 1998	69.4	68.0	60.7	51.9	46.7	54.9	78.3	77.9	68.0	57.0	—	63.1
Alaska												
November 1999	NA	NA	94.6	NA	W	84.0	W	W	94.8	W	—	93.0
October 1999	107.8	107.5	NA	81.6	W	84.7	111.1	111.1	95.4	W	—	94.3
November 1998	93.2	93.6	83.7	68.8	—	74.8	105.6	103.7	81.8	76.3	—	78.3
Arizona												
November 1999	91.1	90.3	77.7	76.8	70.6	76.4	97.6	97.3	NA	81.5	—	81.7
October 1999	91.7	90.4	77.1	75.6	W	75.7	98.4	98.1	NA	81.3	—	81.6
November 1998	62.5	61.8	53.5	47.9	43.7	49.1	71.2	71.1	61.3	53.7	—	57.6
California												
November 1999	—	—	—	80.2	W	73.6	—	—	—	W	—	W
October 1999	—	—	—	77.2	W	71.0	—	—	—	81.6	—	81.6
November 1998	—	—	—	50.3	NA	49.7	—	—	—	54.9	—	54.9
Hawaii												
November 1999	90.8	NA	91.2	78.1	W	88.3	100.5	98.0	92.4	80.2	—	92.1
October 1999	91.8	87.4	91.3	78.7	W	87.8	100.4	97.5	92.3	W	—	92.0
November 1998	103.1	89.1	92.7	81.8	—	91.0	108.9	99.2	97.6	89.8	—	97.2
Nevada												
November 1999	90.9	91.2	85.2	79.8	W	81.4	102.2	102.2	96.5	86.0	—	89.3
October 1999	97.9	98.2	NA	80.5	W	82.8	106.2	106.2	NA	85.2	—	92.1
November 1998	68.9	59.9	58.0	51.6	47.0	51.9	78.0	76.0	68.3	55.1	—	62.0
Oregon												
November 1999	92.4	91.4	81.9	73.8	71.6	76.1	104.7	104.0	NA	80.2	—	83.4
October 1999	96.3	95.0	85.6	78.0	72.0	80.3	108.8	107.8	93.0	85.4	—	89.2
November 1998	69.8	69.4	63.5	50.3	45.4	53.0	79.2	78.8	68.6	56.5	—	59.6
Washington												
November 1999	93.5	92.7	82.3	76.6	W	78.9	104.1	103.6	90.5	82.4	—	86.7
October 1999	95.8	95.2	84.3	80.4	W	81.9	106.4	106.1	92.6	86.6	—	89.9
November 1998	63.4	63.6	56.6	51.6	47.2	54.0	75.1	75.2	62.8	57.5	—	60.9

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Idaho												
November 1999	111.9	110.3	95.9	91.7	—	92.7	97.5	96.4	86.5	83.3	—	84.1
October 1999	113.1	112.3	101.8	97.7	—	98.8	99.0	98.7	91.8	89.0	—	89.7
November 1998	86.4	84.8	72.0	66.4	—	67.9	72.9	72.4	62.1	58.1	—	59.3
Montana												
November 1999	108.8	108.5	93.5	86.9	—	88.1	96.4	95.7	84.5	76.9	—	78.5
October 1999	106.0	105.9	95.8	89.8	—	90.9	93.6	93.3	87.4	80.4	—	81.6
November 1998	79.7	79.5	68.4	64.6	—	65.1	69.2	69.5	58.6	55.1	—	55.6
Utah												
November 1999	105.7	104.4	91.3	88.7	—	89.4	92.8	92.4	81.9	81.5	—	81.6
October 1999	110.5	109.3	96.0	95.1	—	95.4	97.2	96.9	87.9	87.7	—	87.8
November 1998	82.3	79.8	66.2	64.2	—	65.2	69.5	68.3	59.3	57.4	—	58.3
Wyoming												
November 1999	107.9	106.3	97.0	82.5	—	83.9	96.2	95.2	89.5	74.9	—	76.3
October 1999	111.3	109.3	99.1	85.2	—	86.9	99.5	98.5	91.0	77.8	—	79.2
November 1998	83.2	81.3	NA	59.0	—	60.0	73.4	72.6	56.1	50.7	—	51.5
PAD District V												
November 1999	112.0	110.1	97.5	89.2	NA	91.3	96.3	95.1	85.7	78.5	72.3	80.9
October 1999	114.5	112.3	99.2	92.1	NA	93.7	99.2	97.9	87.7	81.2	70.7	83.2
November 1998	90.2	88.2	77.1	65.5	NA	66.8	73.0	71.6	64.0	53.9	46.8	57.3
Alaska												
November 1999	NA	NA	106.1	NA	—	95.8	NA	NA	95.8	NA	W	85.3
October 1999	123.5	123.3	105.7	93.4	—	96.8	109.2	108.9	NA	82.8	W	86.0
November 1998	111.5	111.4	91.3	77.0	—	82.4	96.0	96.3	84.5	70.0	—	75.7
Arizona												
November 1999	108.8	108.3	89.9	88.1	NA	88.9	93.7	92.8	79.5	78.5	70.7	78.2
October 1999	110.2	109.5	89.6	87.4	W	88.2	94.9	93.6	79.0	77.5	W	77.6
November 1998	81.8	81.6	66.0	60.2	W	62.5	65.8	65.1	55.8	49.7	43.9	51.0
California												
November 1999	—	—	—	92.5	W	NA	—	—	—	82.5	W	73.7
October 1999	—	—	—	88.9	W	NA	—	—	—	79.2	W	71.8
November 1998	—	—	—	62.3	50.7	51.4	—	—	—	52.3	NA	50.3
Hawaii												
November 1999	107.8	NA	100.5	88.5	W	98.0	96.3	90.2	93.9	80.9	W	91.4
October 1999	108.2	101.4	100.3	88.6	W	97.3	97.0	91.9	93.9	81.2	W	90.9
November 1998	118.4	105.5	104.6	94.5	—	103.4	107.4	93.9	96.6	85.2	—	95.1
Nevada												
November 1999	109.3	109.3	102.9	91.8	W	92.8	94.6	94.7	87.6	82.0	W	83.4
October 1999	114.7	114.7	NA	92.2	W	94.0	101.2	101.3	NA	82.1	W	84.7
November 1998	84.9	78.3	73.2	61.1	54.4	62.3	72.7	63.5	61.4	52.9	47.9	53.7
Oregon												
November 1999	111.8	109.9	NA	89.4	W	90.4	94.9	93.8	83.8	75.7	71.8	77.9
October 1999	115.9	113.0	99.5	94.3	W	95.7	98.9	97.5	87.8	80.0	72.2	82.4
November 1998	87.9	86.8	76.2	65.3	W	61.6	72.5	72.0	65.2	52.7	45.3	54.6
Washington												
November 1999	114.6	113.6	97.9	88.6	W	92.0	97.6	96.7	85.5	78.8	W	81.5
October 1999	116.8	115.5	99.9	92.1	W	95.2	99.9	99.1	87.6	82.4	W	84.5
November 1998	84.8	84.4	71.1	66.0	W	65.5	67.8	67.8	59.5	53.9	46.1	56.4

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers/Retailers' Monthly Petroleum Product Sales Report."

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.